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8. & Department of Agriculture

# WILLIS NURSERY COMPANY

Growers of Fine Nursery Stock
OTTAWA, KANSAS

SPRING WHOLESALE LIST February 25, 1944



PLANT A VICTORY GARDEN

## NOVELTIES

#### And Oldtimers of Much Merit.

Novelties are business builders. Your customers are always looking for something new or different. Look over the following list of suggested items, all of which are offered in this price list. More complete descriptions will gladly be furnished upon request.

CHPITE

Silkobs	-8-
GOLDFLAME HONEYSUCKLE. Best hardy everblooming plant	1
DESMODIUM PENDULIFLORUM. True-to-name stock	3
CHINESE BUSH-CHERRY. Dwarf ornamental shrub with edible fruit.	5
NANKING CHERRY. Ornamental shrub with edible red cherries	5
ZABEL HONEYSUCKLE. The nearest red bush-honeysuckle	4
FLOWERING QUINCE. Selected red-flowering strain	3
SPIREA PRUNIFOLIA. True Bridalwreath	7
FRAGRANT SUMAC. The upright form, self-edging	7
WITCH HAZEL, VERNALIS. Blooms in the winter	7
DWARF ARCTIC WILLOW. Low-growing hedge plant	7
BLUE SPIREA (Caryopteris). Blue, fall blooming	2
BUDDLEIA, FLORALART (New) Good cut flower	2
TREES	
GOLDENRAIN TREE. One of the showiest flowering trees	4
GLOBE LOCUST. Dense round head, formal	
SHIPMAST LOCUST. Does not sucker; wood durable	10
DOUBLE FLOWERING PEACH. Better than Japanese cherries	11
WEEPING PEACH. Double flowers on drooping branches	11
ROSE ACACIA. Tree form, showy clusters of pink flowers	
TEAS WEEPING MULBERRY. Straight stems, good tops	11
CHINESE SCHOLAR TREE (Sophora japonica)	12
PERENNIALS	
MALLOW MARVEL. Giant-flowered mallows	
YELLOW-BAND IRIS. Best hardy Iris for cutting	
DIXIE PHLOX. The Phlox for the south. Orchid-pink	
MOERHEIM SUBULATA PHLOX. Carmine-pink	
SIEBOLD SEDUM. Pink flowers. Loveliest of all sedums	
BLUEMOON STOKESIA. Large blue flowers. The best stokesia	
HELIANTHUS MULT. FL. PL. Dahlia-flowered sunflower, double	
GARDEN SAGE. Popular seasoning	29

## **SHRUBS**

All of our shrubs are field-grown and are graded according to the standards of the American Association of Nurserymen. Sizes noted in descriptions indicate average height of shrubs at maturity as given in "Hortus".

ACANTHOPANAX PENTAPHYLLA (Five Leaf Aralia) 8-10 ft.  Much branched upright shrub with thorny stems and attractive five-parted compound foliage.		Perino
2-3 feet	2.40	20.00
18-24 inches	1.80	15.00
ALMOND, FLOWERING (Prunus glandulosa) April, May; 5-6 ft. White. Profusion of double flowers along stems.		
3-4 feet	3.50	30.00
2-3 feet	3.00	25.00
18-24 inches	2.50	20.00
12-18 inches	2.00	16.00

## GOLDFLAME HONEYSUCKLE

(Trademark)

A superlative variety; beautiful, hardy and versatile. The large flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year the plant is set out. Reaching its full glory of bloom in early summer, it nevertheless flowers abundantly from May until frost. Dark blue-green foliage, disease and pest free, is attractive in itself and makes a perfect background for the brilliance of the flowers.

Allowed to grow naturally, GOLDFLAME will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared it gives a smashing effect as an everblooming hedge.

2 years old, field-grown, bare root 3.50 3	0.00 250.00
2-21/2 feet sheared into compact shrubsB. & B. 15.00 13	5.00
18-24 inches, sheared into compact shrubs B. & B. 12.50 11	0.00

ALTHEA (Hibiscus syriacus) Rose of Sharon. Erect shrub. 10-12 ft.		
Bush Form. Striking hollyhock-like flowers in late summer.		
2-3 feet 2	.15	18.00
18-24 inches 1		12.00
12-18 inches		8.00
Available in pink, purple, red and white, also in the follow-	.00	0.05
ing named varieties:		
Anemonaeflorus, double rose-pink.		
Ardens, double purple.		
Jeanne d' Arc, double, pure white.		
Lucy, double red.		
ARALIA PENTAPHYLLA (See Acanthopanax)		
ARONIA (Chokeberry)		
Arbutifolia. White flowers, handsome red berries. 6-10 ft.		
2-3 feet 2	.40	20.00
18-24 inches 1		16.00
BARBERRY (Berberis) Valuable for massing and for low hedging.		
Mentorensis (Plant Patent No. 99). Thick heavy foliage. Heat and		
drought resistant. Evergreen in the south.	ŧ	
	3.50	30.00
15-18 inches 3	3.00	25.00

#### SHRUBS (Continued)

-/11/	Per10	Per100
Red Leaved (New) Bright red foliage all summer. 6-8 ft.	0.50	00.00
18-24 inches	2.50	22.00 18.00
15-18 inches160.00 per 1000 12-15 inches125.00 per 1000	1.70	14.00
9-12 inches	1.10	10.00
Thunbergi (Japanese) Low hedge plant, brilliant foliage and ber	ries 6-	.8 ft
3-3½ feet	2 90	25.00
2½-3 feet	_ 2.40	20.00
2-2½ feet160.00 per 1000	2.10	18.00
2-2½ feet160.00 per 1000 18-24 inches125.00 per 1000	1.70	14.00
15-18 incles	_ 1.20	10.00
12-15 inches	90	7.50
BEAUTY BUSH (Kolkwitzia amabilis) Recent introduction. 8 ft.		
Arching branches, pink flowers in profusion resembling Abel		20.00
18-24 inches		30.00 $22.00$
12-18 inchesBUTTERFLY BUSH (Buddleia) Butterfly Bush or Summer Lilac	_ 2.50	22.00
Charming. The nearest pink Butterfly bush that has ever		
been developed.		
No. 1	2.40	20.09
Medium		15.00
No. 2		10.00
Dubonnet (New) Brilliant reddish-purple. Extra long, full spikes;		
excellent for cutting. Strong vigorous bush.		
No. 1		20.00
Medium		15.00
No. 2	_ 1.20	10.00
Floralart (New) Long lavender spikes that bloom entire length		
at same time. One of the best.	0.40	00.00
No. 1		29.00 15.00
Medium No. 2		10.00
	_ 1.20	10.00
BUTTON BUSH (Cephalanthus occidentalis) 20 ft.		
Glossy foliage, white flower heads. Drought resistant.	9.40	20.00
2-3 feet		15.00
	_ 1.00	10.00
CALLICARPA PURPUREA (Chinese Beautyberry) 4 ft.		
Clusters of attractive purple berries in fall, 2-3 feet	2 10	18.00
18-24 inches	1 70	14.00
CARAGANA ARBORESCENS (Siberian Pea-tree) Compound leaves,		24,00
yellow blossoms, and green bark. Useful for hedges and		
windbreaks. 20 ft.		
4-5 feet	2.50	22.00
3-4 feet		16.00
2-3 feet		12.00
CARYOPTERIS (Bluebeard or Blue Spirea)		
Incana. Compact, hardy, perennial shrub covered with a		
myriad of violet-blue flowers in autumn when other		
flowers are scarce.		
No. 2	_ 1.20	9.00
Mongholica. Similar to above but with larger and more		
showy flowers. Said to be hardier.		
No. 1	_ 2.40	20.00
Medium	_ 1.80	15.00
CORALBERRY (See Snowberry)		
CORNUS (Dogwood) Grown for their showy flowers, fruits and bark.		
Alba sibirica (Coral Dogwood) White fruit, bright red branches.	10 ft.	
2-3 feet	_ 1.90	16.00
18-24 inches	_ 1.45	12.07
Goldentwig (C. stolonifera lutea) Yellow bark, 10 ft.		
2-3 feet	_ 2.10	18.00
18-24 inches	_ 1.70	14.00
2-3 feet	9.10	10.00
18-24 inches	1.70	18.00 14.00
	_ 1.10	14.00

#### SHRUBS (Continued)

CORNUS (Continued)	Port0	Fer100
Sanguinea (Bloodtwig Dogwood) Dark red or purplish branches.	1 6110	1 61100
Showy landscape subject. 2-3 feet	1 00	16.00
18-24 inches	1.45	12.00
CORYLUS AMERICANA (Hazelnut or Filbert)		
Compact shrub with rounded, crinkled leaves, bearing edible	nuts.	
18-24 inches	1 60	
COTONEASTER		
Acutifolia (Peking C.) Dark glossy leaves, black berries, 12 ft.	0.40	00.00
3-4 feet	1.90	20.00
18-24 inches	1.45	12.00
12-18 inches	1.20	10.00
Divaricata (Spreading C.) Evergreen foliage, red berries.	5.00	45.00
2-3 feet	3.50	30.00
18-24 inches	2.50	20.00
CRAB, FLOWERING (See shade trees)		
CRANBERRY, HIGHBUSH (See Viburnum)		
CRAPEMYRTLE (Lagerstroemia indica) 20 ft.  Pink, or Red. Crinkled or fringed flowers, very showy		
When transplanting, cut tops back severely and cover		
completely with soil.		
2-3 feet 18-24 inches		25.00
CURRANT (See Ribes)	_ 4.10	18.00
CYDONIA JAPONICA (Flowering Quince). Bright red flowers in early		
spring, aromatic fruit. 20 ft. Cutting-grown, true color.		
3-31/2 feet225.00 per 1000	2.90	25.00
2-3 feet170.00 per 1000 18-24 inches140.00 per 1000	$\frac{2.40}{1.90}$	20.00 16.00
12-18 inches100.00 per 1000	1.45	12.00
DESMODIUM PENDULIFORUM (Bush Clover)		
Drooping branches of rose-purple flowers in fall.		
No. 1		20.00
Medium	_ 1.80	15.00
DEUTZIA. Showy flowers in early summer. Easy culture.		
Pride of Rochester. Showy flowers, white tinged rose 8-10 ft.	1.90	16.00
18-24 inches		12.00
DOGWOOD (See Cornus)		
ELAEAGNUS. Highly ornamental shrubs with silvery foliage and han	d-	
some fruit. Used for mass plantings, hedges, and windbreak		
Angustifolia (Russian Olive) Leaves silvery above, fruits yellow	and	
silver. 20 ft. 8-10 feet	_ 7.50	65.00
6-8 feet	_ 5.00	45.00
5-6 feet	_ 3.50	30.00
4-5 feet	2.90	25.00 $20.00$
2-3 feet	_ 1.70	14.09
18-24 inches	_ 1.30	10.00
Argentea (Silverberry) Foliage silvery on both sides, fruits silve	1 90	16.00
18-24 inches	_ 1.45	12.00
FIDER (Sambucus) Handsome foliage, showy flowers, attractive be	rries.	
American Large white flower clusters, purplish-black berries.	12 ft.	9
4-5 feet	2.40	20.00 15.00
3-4 feet	1.00	19.00
3-4 feet	2.50	22.00
2-3 feet	2.10	18.00
	7 70	14.00

SHRUBS (Continued)		
	Per10	Perioo
EUONYMUS. Grown for handsome foliage and attractive fruit. Europaeus. Flowers yellow, fruit pink; grows rapidly. 25 ft.		
3-4 feet	3.50	30.00
2-3 feet		25.00
EXOCHORDA GRANDIFLORA (Pearl Bush) 10 ft.  Slender branched shrub with bright green foliage and large		
showy racemes of snow-white flowers.		
3-4 feet	2.90	25.00
2-3 feet	2.40	20.00
FORSYTHIA (Golden Bell) Bright yellow flowers, early spring.		
Fortunei. Upright, arching branches. 10 ft.	2 90	25.00
2-3 feet		20.00
18-24 inches		15.00
12-18 inches	1.20	10.00
Intermedia. Slender arching branches. 10 ft.	2 90	25.00
2-3 feet		20.00
Intermedia spectabilis. Largest, darkest flowers. Most profuse		
bloomer. 10 ft.	0.00	05.00
3-4 feet		25.00 20.00
2-3 feetSuspensa. Slender, trailing branches, rampant grower. 10 ft.	2.40	20.00
3-4 feet	3.50	30.00
2-3 feet		22.00
18-24 inches		16.00
12-18 inchesHAZELNUT (See Corylus)	. 1.40	12.00
HONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries		
Fragrantissima. Fragrant flowers, red fruit. Nearly evergreen. 8	ft.	
2-3 feet		20.00
18-24 inches	. 1.80	15.00
Goldflame (See page 1) Grandiflora rosea. Upright, Pink flowers. One of the best, 10 ft,		
2-3 feet	2.10	18.00
Syringantha. Spreading habit, drooping branches, fragrant pink		
flowers. 18-24 inches	1 60	
12-18 inches		
Tatarica rosea. Pink flowers, red berries. Upright. 10 ft.		
3-4 feet		22.00
2-3 feet	2.10	18.00
Tatarica rubra. Deep pink flowers, red fruit. Upright 10 ft.	2 50	22.00
2-3 feet		18.00
Tatarica rubra, Wheeling strain. Flowers deeper shade than the		
species. 10 ft. 4-5 feet	0.50	00.00
Tatarica rubra, var. Zabeli. Supposed to be the darkest colored	. 3.50	30.00
tatarica rubra. 10 ft.		
3-4 feet		25.00
2-3 feet	2.40	20.00
HYDRANGEA		
Paniculata grandiflora (Peegee H.) July-October.	2 20	28.00
2-3 feet	£10	
12-18 inches	1 20	10.00
JUJUBE (See Shade Trees)	1.20	10.00
KERRIA JAPONICA. Double yellow rose-like flowers. Everblooming		
18-24 inches		30.00
12-18 inches		22.00
KOELREUTERIA PANICULATA (Goldenrain-tree) 30 ft.		
Large panicles of yellow flowers; handsome compound foliage		
5-6 feet 4-5 feet		
3-4 feet		
2-3 feet		
LESPEDEZA (See Desmodium)		

SHRUBS (Continued)		
LILAC (Syringa)	Per10	Per100
Chinese (Rothomagensis) Vigorous grower, dependable bloomer.	15 ft.	20.00
2-3 1eet	2.90	30.00 25.00
18-24 inches	2.40	20.00
Josikaea (Hungarian Lilec) Large leaves purple flowers 12 ft		
3-4 feet	4.00	35.00
Persian Purple. Purple flowers, fragrant.	2.90	25.00
3-4 feet	3.50	30.00
2-3 feet	2.90	25.00
18-24 inches	2.40	20.00
Purple (Vulgaris) The common dooryard lilac. 20 ft.	4.00	35.00
2-3 feet	2.50	22.00
18-24 inches	2.10	18.00
Wnite (Vulgaris alba) White form of above.		
2-3 feet	2.90	25.00
18-24 inches	2.10	18.00
2-3 feet	2.50	
18-24 inches	2.00	
French Named Varieties		
2-3 feet	5.00	45.00
18-24 inches Belle de Nancy. Rose, white center, double	4.00	35.00
Charles the Tenth. Reddish purple, single, free flowering	O*	
General Pershing. Double, blue	6	
Marie Legraye. White, single, free-flowering		
Michel Buchner. Pale lilac, dwarf, double, large flowers	3	
Mme. Casimir Perier. Large, double, white President Grevy. Semi-double, soft delicate blue		
Wm. Robinson. Large, double, light crimson		
OLIVE (See Elaeagnus)		
PHILADELPHUS (Syringa or Mockorange)		
Coronarius (Sweet Mockorange) Fragrant white flowers, vigorous	10 ft	
3-4 feet	2.40	20.00
2-3 feet	1.90	16.00
18-24 inches	1.45	12.00
12-18 inches	.95	8.00
Virginal. Persistent bloomer, semi-double, fragrant flowers.  18-24 inches	2 90	25.00
PHYSOCARPUS OPULIFOLIUS NANA (Dwarf ninebark.) Compact, low-growing shrub with white flowers and reddish fruit. Fine for hedges.	2.00	25.00
2-3 feet	2.15	18.00
PRIVET (See that general heading following shrubs)		
PRUNUS, Ornamental Plum.		
Besseyi (Sand Cherry) Low spreading shrub with attractive folia, and black, edible fruit.		
18-24 inches  Cistena (Hansen's Purpleleaf Plum) Purple leaves, semi-dwarf.	1.80	15.00
4-5 feet	5.00	45.00
Japonica (Chinese Bushcherry) Dwarf flowering cherry, flowers blush pink, fruit red, edible.	5.00	10.00
2-3 feet		25.00
18-24 inches		20.00
Newport. Reddish purple foliage, vigorous grower.	1.80	15.00
5-6 feet	6.00	
4-5 feet		45.00
3-4 feet	4.00	35.00
Tomentosa (Nanking Cherry) White flowers, red edible fruit.	1.00	0= 00
3-4 feet		35.00
2-3 feet	2.90 ters 10	25.00
3-4 feet	4.50	40.00
2-3 feet	3.50	30.00
18-24 inches	2.50	22.00

SHRUBS (Continued)	Per10	Per190
PURPLE FRINGE (Rhus cotinus) Smoketree. Strong-growing, drough resistant. Flowers resemble dense smoke clouds. 15 ft.		
2-3 feet		
18-24 inchesQUINCE (See Cydonia)	3.00	
REDBUD (See Shade Trees)		
RHODOTYPOS KERRIOIDES (Jetbead) 6 ft.		
White flowers, black fruit; native of Japan.	3 50	30.00
2-3 feet		25.00
18-24 inches	2.40	20.00
RIBES AUREUM (Golden Currant)  Fragrant yellow flowers, black berries Fruit makes excellent	4 - 11	
3-4 feet		25,00
2-3 feet	2.40	20.00
18-24 inches	1.80	15.00
SNOWBALL (See Viburnum) RUSSIAN OLIVE (See Elaeagnus)		
SHEPHERDIA ARGENTA (Buffaloberry)		
Silvery foliage, the red berries are highly ornamental and make a good jelly. 18 ft.		
2-3 feet 18-24 inches		20.00
12-18 inches		12.00
SNOWBERRY (Symphoricarpos) Grown for the attractive berries.  Chenaulti (New) Very small leaves, gracefully arching branches, pink flowered, red fruit dotted white.		
3-4 feet	1.90	16.00
2-3 feet	1.45	12.00
18-24 inches		8.90 6.00
12-18 inchesMollis. Showy white berries; does well in shade. 3-4 ft.	10	0.00
2-3 feet		12.00
18-24 inches		8.00
12-18 inches		6.00
2-3 feet		12.00
18-24 inches		8.00
12-18 inches	10	6.00
2-3 feet	1,45	12.00
18-24 inches		8.00
12-18 inches	70	6.00
SPIREA. One of the most useful groups of shrubs.  Anthony Waterer. Everblooming, red; dwarf.		
2-21/2 feet	2.90	25.00
18-24 inches 4180.00 per 1000	2.40	20.00
15-18 inches140.00 per 1000 12-15 inches	1.90	16.00
9-12 inches	1.20	10.00
Arguta. Earliest to bloom. White flowers, narrow leaves. 5-6 ft.		40.0
3-3½ feet		18.00 14.00
18-24 inches		12.00
Bethlehemensis. Large showy panicles of pink flowers.		
18-24 inches		16.09
12-18 inches  Billiardi. Dense spikes of rose-pink flowers, 6 ft.	_1.45	12.00
3-3½ feet	2.10	18.0
2-3 feet	1.70	14.00
18-24 inches		10.00
Froebeli. Bright pink, everblooming; semi-dwarf.		0.00
2-21/2 feet		16.00
18-24 inches100.00 per 1000	1.45	12.00
12-18 inches80.00 per 1000 Korean, (New) Similar to Vanhouttei but blooms later.	1.20	10.00
2-3 feet	1.90	16.00
18-24 inches	1.45	12.06

SHRUBS (Continued)		
SPIREA (Continued)	Per10	Per100
Opulifolius (See Physocarpus)  Prunifolia, Early, Clusters of double white flowers, 8'.		
3-4 feet		25.00
2-3 feet 18-24 inches		20.00 15.09
Reevesiana fl. pleno. Large clusters of pure white double flowers.		10.00
Long narrow foliage that remains green until late fall, very		
handsome shrub. 5 ft. 18-24 inches	2.20	
12-18 inches		
Thunbergi. Feathery foliage, early white flowers. 5 ft.	9 15	18.00
2-2½ feet		14.00
18-24 inches	1.45	12.09
Vanhouttei (Bridalwreath) Most popular shrub. 6 ft. 3-4 feet, clumps	2.40	20.00
3-4 feet	1.90	16.00
2-3 feet(See also under HEDGE PLANTS)	1.45	12.00
SUMAC (Rhus) Brilliant foliage in autumn.		
Aromatica (Canadensis) Aromatic foliage, red berries. 8 ft.	0.50	90.00
3-4 feet		30.00 25.00
18-24 inches		20.00
12-18 inches	1.80	15.00
Cotinus (See Purple Fringe) Glabra (Smooth Sumac) Smooth bark, scarlet fruit; upright. 20 ft.		
6-8 feet	4.50	40.00
5-6 feet		30.00 22.00
Typhina (Staghorn) Crimson, torch-like fruit, showy stems. 30 ft.		22.00
6-8 feet	4.50	40.00
5-6 feet		30.07
TAMARIX. These shrubs will withstand extreme drought.	2.00	22.00
Africana. Dark green foliage, pink flowers. 10 ft. 18-24 inches	1 20	10.00
12-18 inches	.85	7.00
Hispida. Light blue foliage, dark pink flowers.		44.00
18-24 inches 12-18 inches	$\frac{1.70}{1.20}$	14.00 10.00
Odessana. Bright silvery foliage, pink flowers, 6 ft.		
3-4 feet	2.15	18.90 14.00
2-3 feet	1.10	14.00
planted. Success is doubtful if this is not done.		
VIBURNUM. One of the most useful groups of shrubs.  Dentatum (Arrowwood) Upright, bushy; stands shade. 15 ft.		
2-3 feet	2.40	20.00
Onulus (European Cranberrybush) Red edible fruit. 12 ft.		28.00
2-3 feet	2.50	22.00
Onulus sterilis (Common Snowball) Large white balls of flowers, 1	2 ft.	00.00
18-24 inches	2.50	22.00
Rosea. Bright pink flowers, May-June, 8 ft.		
2-3 feet	2.40	20.00 16.00
18-24 inchesWILLOW (Salix)	1.00	10.00
Purpures nana (Dwarf Willow) Low growing compact shrub with		
purple tinted foliage. Excellent for dwarf hedges.	2 40	20.00
15-18 inches	1.90	16.00
10-15 inches	1.45	12.00
WITCH-HAZEL (Hamamelis)		
Vernalis. Brown and yellow blossoms in February and March, 6 ft	3.50	30.00
18-24 inches	2.40	20.00

## PRIVET

Per100	Per1000
AMUR RIVER, NORTH. Hardy, well adapted to the northern states.	25.00
CALIFORNIA. A beautiful type with glossy green leaves, suited to the southern half of the U. S.	
2-3 feet, 4 canes and up 7.50	65.00
18-24 inches, 3 canes and up6.00	50.00
12-18 inches, 3 canes and up	40.00
6-12 inches 2.50	20.00
IBOLIUM (Hardy California P.) A cross between Ibota and California.	
Has the hardiness of the former and the beauty of the latter.	
2-3 feet, 4 canes and up 8.50	75.00
18-24 inches, 3 canes and up	55.00
12-18 inches, 3 canes and up4.50	40.00
REGAL. A selected strain of Ibota Privet with spreading horizontal	
branches; clusters of black berries in autumn and winter.	
18-24 inches spread, well branched19.00	160.00
12-18 inches spread, well branched 12.00	100.00
6-12 inches spread	60.00
THOMPSON'S. Very dark green foliage, bushy habit, hardy.	
6-12 inches 3.50	30.00

## **HEDGE PLANTS**

Arbor Vitae, Chinese. Per100	Per1000
15-18 inches, transplants	125.00
10-15 inches, transplants12.00	109.00
6-10 inches, transplants9.00	75.00
Barberry (Berberis)	
Thunbergi (Japanese)	
12-18 inches, 2 year seedlings 3.50	30.70
9-12 inches, 2 year seedlings 2.50	22.00
6-9 inches, 2 year seedlings 2.00	16.00
Privet, (See that heading)	
Spirea Vanhouttei	
12-18 inches 4 50	40.00

## SHADE TREES

All of our shade trees are grown with plenty of space between them in the row.

ASH (Fraxinus)	Per10	Per100
Green. Large rapid-growing tree with rounded head and dark		
green foliage. Drought-resistant. 60'.		
2½-3 inch caliper		
2-2½ inch: caliper	15.00	
1½-2 inch caliper	.11.00	100.00
1¼-1½ inch caliper	8.50	75.00
8-10 feet	7.00	60.00
6-8 feet/		40.00
5-6 feet		25.06
White. Similar to above but grows larger, 120'.		
2½-3 inch caliper	20.00	
2-21/2 inch caliper	15.00	
1½-2 inch caliper	11.00	

	73 400
BALDCYPRESS (Taxodium distichum) Handsome feathery foliage. 150 ft.	Per100
8-10 feetB. & B. 75.00	
6-8 feetB, & B. 50.00	
5-6 feetB, & B. 40.00	
4-5 feetB. & B. 30.00	
BIRCH (Betula)	
River or Black (Nigra) Flaking papery yellow bark, 100'.	
2-2½ inch caliper	
8-10 feet	
6-8 feet	
BUTTERNUT (Juglans cinerea) Similar to Black Walnut but leaves are	
a little smaller and the nuts are a lighter color.	
2-2½ inch caliper25.00	
1½-2 inch caliper17.50 1½-1½ inch caliper12.50	
6-8 feet	
5-6 feet 5.00	
4-5 feet 3.00	
CATALPA	
Bungei (Umbrella Catalpa) Dense round heads.	
5-6 foot stems, 2 year heads8.00	70.00
4-5 foot stems, 2 year heads 7.00 5-6 foot stems, 1 year heads 7.00	60.00 60.00
4-5 foot stems, 1 year heads 6.00	50.00
(Unless otherwise requested, we will cut back the tops of	04.00
Catalpa Bungei before shipping to prevent breakage in transit.)	
CORNUS (See Shrubs)	
CRAB FLOWERING (Malus) (Most of these descriptions are from the	
Arnold Arboretum Bulletin of May 19, 1939.)	
5-6 feet 7.00	60.00
4-5 feet 5.00	45.00
3-4 feet4.00 Arnoldiana. Single pink flowers, yellow fruit. Good landscape val	35.00
	ue.
Eleyi. Foliage red in spring, flowers vinous-red single, fruit red.	ue.
Eleyi. Foliage red in spring, flowers vinous-red single, fruit red.  Floribunda. Small tree with showy rose-red single flowers and	ue.
Eleyi. Foliage red in spring, flowers vinous-red single, fruit red.  Floribunda. Small tree with showy rose-red single flowers and abundance of small red and yellow fruit about the size of	ue.
Eleyi. Foliage red in spring, flowers vinous-red single, fruit red.  Floribunda. Small tree with showy rose-red single flowers and abundance of small red and yellow fruit about the size of a pea. 25 ft.	ue.
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Eleyi. Foliage red in spring, flowers vinous-red single, fruit red.  Floribunda. Small tree with showy rose-red single flowers and abundance of small red and yellow fruit about the size of a pea. 25 ft.  Hopa. Rose-pink flowers, red fruit, grows rapidly, bears early.  Pumila niedzwetzkyana. Highly ornamental variety with single red flowers and red fruit; flesh of fruit purplish, wood and bark reddish.  Red Silver. Foliage silvery-red, fruit red, rapid grower.  Zumi Calocarpa. Flowers pink in bud becoming white, fruit red. 20  CRAB, FLOWERING (Malus)  Bechtels. Large double pink, rose-like flowers, fragrant.  3-4 feet	ft.  45.00 35.00 25.00 20.00  350.00 275.00 225.00
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	ELM (Continued) Per10	Per100
	Moline. Pyramidal form of American.	
	2½-3 inch caliper32.50	
	2-2½ inch caliper25.00	225.00
	1½-2 inch caliper17.50	160.00
	1½-1½ inch caliper12.50	115.00
	8-10 feet 9.50	85.00
	Vase. Selected vase form of American.	
	2½-3 inch caliper32.50	995 00
	2-2½ inch caliper25.00	225.00 160.00
	1½-2 inch caliper17.50 1¼-1½ inch caliper12.50	115.00
	8-10 feet	85.00
	HACKBERRY (Celtis occidentalis) Resembles the American Elm. Desirable	
	3-4 inch caliper40.00	
	2½-3 inch caliper25.00	225.00
	2-2½ inch caliper	175.00 135.00
	1½-2 inch caliper15.00 1¼-1½ inch caliper11.00	105.00
	8-10 feet 3.50	75.00
	6-8 feet6.00	50.00
	5-6 feet 4.00	35.00
	4-5 feet 2.90	25.00
	HAWTHORN (See Thorn)	
	HONEYLOCUST (Gleditsia triacanthos) Handsome, finely divided foliage, large conspicuous pods, very drought resistant. 70'-140'.	
	2½-3 inch caliper25.00	225.00
	2-2½ inch caliper20.00	175.00
	1½-2 inch caliper14.00	125.00
	$1\frac{1}{4}$ - $1\frac{1}{2}$ inch caliper12.00	110.00
	8-10 feet 8.50	75.00
	6-8 feet 6.00	50.07
	5-6 feet 4.00	35.00
	4-5 feet 2.90	25.90
	HOPTREE (Ptelea trifoliata) Shrubby ornamental tree with three- parted leaves and showy fruit.	
	5-6 feet 6.00	50.00
	4-5 feet 4.00	35.00
	3-4 feet 2.90	25.00
t	JUJUBE (Zizyphus jujube) Chinese Date. A new, highly ornamental tree, with rich glossy foliage, prickly branches, orange-red edible fruit, ¾ inch diameter.	
	6-8 feet15.00	
	5-6 feet	
	KENTUCKY COFFEETREE (Gymnocladus dioica) Immense compound	
	leaves, large seed pods, sturdy habit.	405.00
	14.1½ inch caliper14.00 8-10 feet9.50	125.00 85.00
	6-8 feet	60.00
	5-6 feet4.50	40.00
	4-5 feet	30.00
	KOELREUTERIA (See Shrubs)	
	LIQUIDAMBAR STYRACIFLUA (Sweet Gum)	
	Majestic tree with handsome, glossy green maple-like, aro-	
	matic foliage turning brilliant red in autumn. 140'.	
	1½-2 inch caliper25.00	
	5-6 feet10.00	
	4-5 feet 7.50	
	3-4 feet feet feet feet feet feet feet fee	<b></b>
	LOCUST (Robinia)  Globe. Dense round heads. Ideal for terrace and formal plantings.	
	to torraco and format plantings.	
	6 foot stems12.50	110.00
	6 foot stems12.50 Shipmast. Wood more durable than black locust. Does not sucker. 100	110.00 ft.
	Shipmast. Wood more durable than black locust. Does not sucker. 100 1¼-1½ inch caliper 8.50	110.00 ft. 75.00
	Shipmast. Wood more durable than black locust. Does not sucker. 100	ft.

MAPLE (Acer)	Per100
Amur. Small tree or large shrub with handsome foliage that turns	1 01100
red in autumn. Best substitute for Japanese Maple where	
latter is not hardy.	
6-8 feet	75.00 60.00
4-5 feet5.00	45.00
3-4 feet 3.50	30.06
2-3 feet 2.40	20.00
Soft or Silver. Fast growing, 120'.	
2½-3 inch caliper20.00	
2-2½ inch caliper	
1½-2 inch caliper       11.00         1¼-1½ inch caliper       9.50	85.60
8-10 feet8.50	75.00
6-8 feet6.00	50.00
5-6 feet 3.50	30.00
Sugar. Slow dense growth, brilliant foliage in autumn. 100'.	
8-10 feet13.50 6-8 feet10.00	
5-6 feet	:
Willis' Cutleaf. Leaves deeply shredded. Slightly weeping habit.	
5-6 feet 5.00	
4-5 feet 4.00	
MIII DEDDY (Marrie)	
MULBERRY (Morus)  Teas' Weeping. Branches grow straight down.	
5 foot stems12.00	110.00
4 foot stems11.00	100.00
OAK (Quercus)	
Bur (Q. Macrocarpa) Very large foliage and large mossy-capped	
acorns. Broad, spreading habit—one of the largest oaks.	
2½-3 inch caliper40.00	
2-2½ inch caliper30.00	
1½-2 inch caliper25.00 8-10 feet20.00	
6-8 feet	
5-6 feet10.00	
Pin (Q. palustris) Highly ornamental species of pyramidal habit,	
especially desirable for street planting.	
2½-3 inch caliper40.00	
2-2½ inch caliper30.00	
1½-2 inch caliper25.00	
8-10 feet17.50 6-8 feet14.00	125.0)
5-6 feet10.00	90.00
4-5 feet	60.00
Red (Q. rubra) Majestic tree with broad round head. Foliage turns	
red in autumn.	
1½-2 inch caliper25.00	
8-10 feet17.50 6-8 feet14.00	
5-6 feet10.00	
4-5 feet 7.00	
PEACH, FLOWERING (Amygdalus persica) Double flowers in early spring; very showy. PINK, RED and WHITE.	
5-6 feet 6.00	Mar 200 Mar 700
4-5 feet 5.00	45.00
3-4 feet 4.00	35.00
2-3 feet 2.90	25.00
PEACH, WEEPING. Double flowers produced freely on drooping or	
weeping branches. Available in both PINK and RED.	F.A
4-5 feet6.00	50.00 35.00
3-4 feet4.00 2-3 feet2.90	25.00
2-0 ICC, ==================================	-0.00

Per10	Per100
PERSIMMON, AMERICAN (Diospyros virginiana) Round-topped heads,	_ 0
edible fruit, hardy. Handsome foliage especially in autumn. 50'.	
8-10 feet10.00	
6-8 feet7.50	
5-6 feet 5.00	
4-5 feet	
POPLAR (Populus)	
Bolleana. Fastigiate habit, silvery leaves. Very tall growing and long	lived.
8-10 feet 7.50	65.00
6-8 feet 6.00	50.00
5-6 (eet4.00	35.00
4-5 feet 3.00	28.00
3-4 feet 2.50 Carolina. Rapid growing variety with large leaves.	22.00
$1\frac{1}{2}$ -2 inch caliper 7.50	65.00
1½-1½ inch caliper 5.50	50.00
8-10 feet 4.00	35.00
6-8 feet 2.90	25.00
5-6 feet 2.10	18.00
Lombardy. Grows rapidly in tall slender columnar form.	FF 00
2-2½ inch@caliper	75.00
$1\frac{1}{2}$ -2 inch caliper 4.50 $1\frac{1}{4}$ -1\frac{1}{2} inch caliper 275.00 per 1000 3.50	40.30 30.00
8-10 feet, well branched225.00 per 1000 2.90	25.00
6-8 feet, well branched175.00 per 1000 2.40	20.00
5-6 feet, well branched125.00 per 1000 1.80	15.00
Richard's Golden. Spreading habit of growth. Foliage variegated with	
brilliant golden yellow.	
8-10 feet 7.50	
6-8 feet 5.90	
5-6 feet3.50 4-5 feet2.80	
3-4 feet 2.00	
PRUNUS (See Shrubs)	
REDBUD (Cercis canadensis) Heart-shaped leaves, lavender flowers. 10'.	
4-50 feet 4.00	35.00
3-4 feet 3.20	28.00
2-3 feet 2.40	20.09
ROSE-ACACIA, Standards (Robinia hispida) Compact globe-shaped top	
with large showy clusters of bright pink flowers. Cut back two	
or three times during summer for recurrent bloom. 5-6 foot stems11.00	100.00
4-5 foot stems 9.00	80.00
RUSSIAN OLIVE (See Shrubs.)	00.00
SOPHORA JAPONICA (Chinese Scholar Tree) Large tree with spread-	
ing branches and large panicles of yellowish-white flowers	
followed by showy pods. 60'.	
2-2½ inch caliper 50.00	
1½-2 inch caliper35.00	
8-10 feet25.00	
6-8 feet17.50 5-6 feet13.50	
4-5 feet10.00	
3-4 feet 6.50	
SWEET GUM (See Liquidambar)	
SYCAMORE (Platanus)	
American (Buttonwood) Large round-topped tree with light-colored	
bark, broad leaves. 130'-170'.	
8-10 feet10.00	90.00
6-8 feet 7.50	65.00
THORN (Crataegus)	
Coccinea. Low growing with few thorns, red fruit.	
3-4 feet 6.00	50.00
2-3 feet 3.50 Crusgalli. (Cockspur Thorn) Long thorns, red fruit.	30.00
3-4 feet 6.00	50.00
2-3 feet 3.50	30.00
0100	20.00

THORN (Continued)	Per10	Per100
Mollis. Flowers marked red, large red fruit.		
3-4 feet	_ 6.00	50.00
2-3 feet	3.50	30.00
TULIP TREE (Liriodendron tulipifera) Extra large tree of pyramidal		
habit, with handsome and unusual foliage. Large showy yellow flowers marked orange. 150'.		
1½-2 inch caliper	20.00	
8-10 feet	15.00	
6-8 feet	10.00	
5-6 feet	7.00	
4-5 feet	_ 5.00	
WALNUT, BLACK (Juglans nigra) Large compound leaves, edible nu	_ J.UU	
2½-3 inch caliper	LS. 100 .	
2-2½ inch caliper		150.00
1½-2 inch caliper		125.00
1¼-1½ inch caliper	_10.00	90.00
8-10 feet	_ 8.00	70.00
6-8 feet		45.00
5-6 feet		30.00
4-5 feet	_ 2.50	20.00
WILLOW (Salix)		
Matsudana (Dryland Willow) New. Hardy, drought resistant and thrifty grower.	l a	
8-10 feet	_ 6.00	50.00
Russian Golden. (Vitellina aurea) Golden-yellow bark, spreading h		ardy.
5-6 feet	_ 3.50	30.00
4-5 feet	_ 2.40	20.00

## **EVERGREENS**

The name WILLIS has become synonymous with Quality in evergreens, and there is a good reason for it.

A crew of trained men spends all its time in our evergreens, shearing and pruning with skilled hands to insure compactness and symmetry. No disease or insect pests are permitted a foothold in our trees and no weeds, noxious or otherwise, will be found in our evergreen blocks. We would like to have you come and see for yourself.

Transplanted stock, field grown, dug fresh as ordered Prices include balling and burlapping Evergreens selected personally in the field by the purchaser will be invoiced at 20% above published prices

Water to the state of the state	T2 1	D 10	TD 100
JUNIPERUS (Juniper)		Perio	Per100
Chinensis (Chinese J.) Upright, broadly conical form.	Does		
especially well in dry hot climates.			
3-4 feet	1.75	16.50	150.00
2-3 feet	1.50	14.00	125.00
Chinensis columnaris, Blue. Slender columnar form. B	lue-gree	n folias	ge.
5-6 feet	4.50	40.00	350.00
4-5 feet	3.00	27.50	250.00
3-4 feet	2.50	22.50	200.00
2-3 feet	1.75	16.50	150.00
Chinensis femina (Reeves J.) An informal evergreen of u	ip-		
right habit with slender spreading branches.	•		
3-3½ feet	2.15	19.00	
2½-3 feet		16.50	
2-21/2 feet		14.00	125,00
18-24 inches		11.00	100.00
15-18 inches		8.50	75.00
Chinensis mascula. Compact, pyramidal form.			
4-5 feet	3.00	27.50	250.00
3-4 feet		22.50	200.00
2-3 feet		16.50	150.00
2-0 1666	1.10	10.00	100.00

Chinensis pfitzeriana (Pfitzer's J.) Low growing compact horizontally spreading branches. Most popular sprea	tree	with	Per100
4-41/2 feet spread	5.25	47.50	
3½-4 feet spread		37.59	350.00
3-3½ feet spread		30.00	275.00
2½-3 feet spread		22.50	200.00
2-2½ feet spread		17.50	160.00
		14.00	125.00
18-24 inches spread			
15-18 inches spread	1.25	11.50	100.00
Chinensis pfitzeriana, Hill's Golden. Tips of branches are bright golden-yellow.  18-24 inches spread	1.00	14.00	105.00
		14.00	125.00
15-18 inches spread	1.25	11.50	100.00
Chinensis pfitzeriana, Staked Upright	3.00	27.50	250.99
Chinensis procumbens (Creeping Chinese J.) Low spreadin shrub. One of the best evergreens for groundcover.	g		
2-21/2 feet spread	2.00	17.50	160.00
18-24 inches spread		14.00	125.00
15-18 inches spread		11.50	100.00
12-15 inches spread		8.50	75.00
	1.00	0.00	10.00
Communis depressa (Prostrate J.) Low spreading habit.			
3½-4 feet spread		25.00	225.00
3-31/2 feet spread	2.10	19.00	175.00
2½-3 feet spread		16.50	150.00
2-2½ feet spread		14.00	125.00
18-24 inches spread		11.00	100.00
15-18 inches spread		8.50	75.00
The state of the s			15.00
Communis depressa aurea (Goldenrod J.) Low spreading has foliage golden-yellow all summer, bronze in winter.		19.00	175.00
3-4 feet spread	2.10	19.00	175.00
Communis depressa plumosa (Andorra J.) Makes a dense spreading groundcover; foliage purple in winter.	0.70	00.50	000.00
3-3½ feet spread		22.50	200.00
2½-3 feet spread		19.00	175.00
2-2½ feet spread	2.00	17.50	150.00
18-24 inches spread	1.60	14.09	125.00
15-18 inches spread	1.25	11.50	100.00
12-15 inches spread		8.50	75.00
Communis hibernica (Irish J.) Narrow columnar form with upright branches; blue-green foliage; grows rapidly.	ı		
4-5 feet	2.00	16.50	150.00
3-4 feet	1.55	14.00	125.00
2-3 feet	1.15	10.00	90.00
18-24 inches	1.00	8.50	75.00
Communis hibernica fastigiata (Narrow Irish J.) More con than regular Irish. Requires less shearing.			
3½-4 feet	2.50	20.00	
3-3½ feet		16.50	150.00
2½-3 feet		14.00	125.00
2-2½ feet		11.50	100.00
		10.00	85.00
18-24 inches	1.19	10.00	89.00
Excelsa stricta (Spiny Greek J.) Semi-dwarf, broadly conical form with heavy bluish foliage.	0.00	07.50	050.00
	3.00		250.00
2-2½ feet		22.50	200.00
18-24 inches		17.50	150.00
15-18 inches	1.15	10.00	90.00
12-15 inches	1.00	8.50	75.00
Horizontalis douglasi (Waukegan J.) Distinctly trailing for with steel-blue foliage turning purple in autumn.			
3-3½ feet spread	3.00	27.50	250.00
2½-3 feet spread		22.50	200.00
2-2½ feet spread		17.50	150.00
18-24 inches spread			
		14.00	125.00
15-18 inches spread	1.25	11.50	100.00

JUNIPERUS (Continued)	Each	Per10	Per100
Japonica. Soft, rich green foliage; upright vase form.  18-24 inches	1 75	15.50	140.00
15-18 inches	1.40	12.50	115.00
Sabina (Savin J.) Low vase-shaped, very dark green		12100	110.00
3½-4 feet spread	4.25	37.50	350.00
3-3½ feet spread2½-3 feet spread	3.50	30.00	275.00
2-2½ feet spread	2.50	22.50 $17.50$	200.09 $150.00$
18-24 inches spread	1 40	12.50	115.00
15-18 inches spread	1.15	10.00	85.00
12-15 inches spread	.90	7.50	65.00
Sabina, Globes. Sheared into very compact globe form. 18-24 inches	0 = 0		
15-18 inches	2.50	20.00 15.50	175.00 140.00
Sabina tamariscifolia (Tamarix Savin J.) Blue-green folias	1.19	19.90	140.00
compact spreading habit, with ascending branches.	•		
18-24 inches	2.00	17.50	150.00
15-18 inches	1.60	14.00	125.00
12-15 inchesSabina Von Ehron (Von Ehron's J.) Fast growing, compa	1.25	11.50	100.00
Dark green, resembling Savin in habit of growth, bu	CL. It		
more vigorous.			
3-3½ feet spread	3.00	27.50	250.00
2½-3 feet spread	2.50	22.50	200.00
2-2½ feet spread 18-24 inches spread	2.00	17.50	160.90
15-18 inches spread		$14.00 \\ 11.50$	125.00 $100.00$
Sabina Von Ehron, Globes. Sheared into compact globe for	m	11.00	100.00
18-24 inches	2.50	20.00	175.00
15-18 inches		15.50	140.00
12-15 inches		14.00	125.00
9-12 inchesSabina Von Ehron, Upright. Staked and sheared into den		11.50	100.00
columnar form. Highly desirable.	se		
4-5 feet	4.50	40.00	350.00
3½-4 feet	3.50	32.50	300.00
3-3½ feet	3.00	27.50	250.00
2½-3 feet		22.50	200.00
2-2½ feet		17.50	150.00
Scopulorum (Colorado Silver J.) Narrow compact symme form with beautiful silvery foliage.	trical		
5-6 feet	3 50	30.00	275.00
4-5 feet	2.75	25.00	225.00
8-4 feet		17.50	150.00
2-3 feet		14.00	125.00
18-24 inches	1.25	11.50	100.00
Scopulorum, Chandlers. A graceful form with pendulous			
branches and beautiful silvery blue foliage.	F 00	45.00	400.00
5-6 feet		45.00 32.50	400.00 300.00
3½-4 feet		27.50	250.00
3-3½ feet		22,50	200.00
2½-3 feet		20.00	175.00
2-2½ feet		17.50	150.00
18-24 inches		14.00	125.09
Scopulorum columnaris. Narrow columnar form with light			200 00
4-5 feet		$\frac{32.50}{27.50}$	300.00 250.00
3-3½ feet		22.50	200.00
Scopulorum, Garees. Resembles Pfitzers J. somewhat i			
habit, but more upright. Bluish-green foliage. A			
splendid intermediate tree.			
3½-4 feet spread		25.00	
3-3½ feet spread		22.50	200.00
$2\frac{1}{2}$ -3 feet spread		$20.00 \\ 17.50$	175.00
2-2½ feet spread 18-24 inches spread		14.00	150.00 $125.00$
15-18 inches spread	1.25	11.00	100.00

JUNIPERUS (Continued)	Each	Per10	Per100
Scopulorum, Garees, Globes. Sheared into globe form.			
18-24 inches	2.50	20.00	175.00
15-18 inches	1.75	16.50	140.90
12-15 inches	1.50	14.00	125.60
Scopulorum, Hill's Silver.			
4-5 feet	3.50	32.50	300.00
3½-4 feet	3.00	27.50	250.00
3-3½ feet	2.50	22.59	200.00
Scopulorum horizontalis. Bright blue foliage, upright hab	it.		
3½-4 feet		27.50	250.00
3-3½ feet		22.50	200.00
2½-3 feet		18.50	175.00
2-2½ feet		16.50	150.00
18-24 inches		14.00	125.00
Scopulorum, Marshalls. Narrow columnar form with attra	ctive		
silvery-blue foliage.			
5-6 feet		45.00	400.00
4-5 feet		32.50	300.00
3½-4 feet		27.50	250.00
3-3½ feet		22.50 $20.00$	200.00 $175.00$
2½-3 feet		$\frac{20.00}{17.50}$	150.00
	2.00	17.50	130.00
Scopulorum, Sutherland. Silver foliage, compact, bushy,			
semi-dwarf.	1 05	14.00	195.00
18-24 inches		14.00 $12.50$	125.09 $100.00$
15-18 inches	1.50	14.50	100.00
Virginalis, Dark Green (Upright Japonica J.) Dark green			
whipcord foliage, ascending branches.	2 00	27.50	
3-3½ feet		25.00	225.00
2½-3 feet		19.00	175.00
18-24 inches		14.00	125.00
Virginalis, Light Green (Upright Japonica) Light green w		22.00	2-0.00
cord foliage, ascending branches.	•		
3-3½ feet	3.00	27.50	
2½-3 feet		25.00	225.00
2-2½ feet		19.00	175.00
18-24 inches		14.00	125.00
Virginiana (Red Cedar) Hardy, pyramidal form, dark gree	en.		
5-6 feet		30.00	275.00
4-5 feet	2.75	25.00	225.00
Virginiana burki. Compact pyramidal form, foliage distin		ue.	
3½-4 feet		32.50	300.00
3-3½ feet		27.50	250.90
2½-3 feet	2.50	22.50	200.00
Virginiana canaerti (Canaert J.) Compact pyramidal form			
with very dark green foliage and blue fruits. One of			
the very best evergreens.			
the very best evergreens.	5.00	45.60	400.00
the very best evergreens.  5-6 feet  4-5 feet	5.00	32.50	300.00
the very best evergreens. 5-6 feet 4-5 feet	5.00 3.50 3.00	$32.50 \\ 27.50$	300.00 250.00
the very best evergreens. 5-6 feet 4-5 feet 3½-4 feet 3-3½ feet	5.00 3.50 3.00 2.50	32.50 27.50 22.50	300.00 250.00 200.00
the very best evergreens. 5-6 feet 4-5 feet 3½-4 feet 3-3½ feet 2½-3 feet	5.00 3.50 3.00 2.50 2.15	32.50 27.50 22.50 19.00	300.00 250.90 200.00 175.00
the very best evergreens. 5-6 feet 4-5 feet 3½-4 feet 3-3½ feet	5.00 3.50 3.00 2.50 2.15	32.50 27.50 22.50	300.00 250.00 200.00
the very best evergreens.  5-6 feet 4-5 feet 3½-4 feet 3-3½ feet 2½-3 feet 2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00	300.00 250.90 200.00 175.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2'-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow 5-6 feet	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00 17.50	300.00 250.90 200.00 175.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous  branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00 17.50	300.00 250.00 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous  branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet  3-4 feet	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00 17.50 37.50 30.00 22.50	300.00 250.90 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous  branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00 17.50 37.50	300.00 250.00 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet  3-4 feet  2-3 feet	5.00 3.50 3.00 2.50 2.15 2.00	32.50 27.50 22.50 19.00 17.50 37.50 30.00 22.50	300.00 250.90 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous  branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet  3-4 feet	- 5.00 - 3.50 - 3.00 - 2.50 - 2.15 - 2.00 - 4.50 - 3.30 - 2.50 - 1.85	32.50 27.50 22.50 19.00 17.50 37.50 30.00 22.50	300.00 250.90 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  3-3½ feet  2½-3 feet  2-½-3 feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow 5-6% feet  4-5 feet  3-4 feet  2-3% feet  Virginiana glauca (Silver Redcedar) Bright blue foliage, 3½-4 feet  3-3½ feet	- 5.90 - 3.50 - 3.00 - 2.50 - 2.15 - 2.00 - 4.50 - 3.30 - 2.50 - 1.85	32.50 27.50 22.50 19.00 17.50 37.50 30.00 22.50 16.50	300.00 250.90 200.00 175.00 150.00
the very best evergreens.  5-6 feet  4-5 feet  3½-4 feet  2½-3 feet  2½-3 feet  2-2½ feet  Virginiana elegantissima (Goldtip Redcedar). Pendulous branches, bronze-green, overlaid with golden-yellow  5-6 feet  4-5 feet  3-4 feet  2-3″ feet  Virginiana glauca (Silver Redcedar) Bright blue foliage,  3½-4 feet	5.00 3.50 3.00 2.50 2.15 2.00 4.50 3.30 2.50 1.85 3.50 3.50 3.00	32.50 27.50 22.50 19.00 17.50 37.50 30.00 22.50 16.50	300.00 250.90 200.00 175.00 150.00 275.00 300.00 275.00

HINIDEDIIS (Continue)			
JUNIPERUS (Continued)	Each	Per10	Per100
Virginiana Keteleeri Compact pyramidal form with asc ing branches and dark green scale-like foliage,	end-		
6-8 feet	4.50	40.00	0
5-6 feet	. 4,50	40.00	359.00
4-5 feet	3.00	$\frac{32.50}{27.50}$	300.00 250.00
3-4 feet	2.50	22.50	200.00
2-3 feet	2.00	17.50	150.00
Virginiana Nevins Blue. A vigorous growing pyramidal	tree		200.00
with beautiful bright blue-green foliage.			
5-6 feet	_ 3.50	32.50	300.00
4-5 feet	3.00	27.50	250.00
2-3 feet	2.59	22.50 $17.50$	200.00 150.00
Virginiana pendula (Weeping Redcedar) Spreading limbs	_ 2.00	17.50	130.00
with slender, pendulous branches			
3½-4 feet	_ 3.00	27.50	
3-3½ feet	2.50	22.50	
2½-3 feet	_ 2.00	17.50	
2-2½ feethilli (Hill's Dundee J.) Typi Virginiana pyramidiformia hilli (Hill's Dundee J.)	_ 1.75	15.00	
red cedar form but with dark green, very compa	cai		
foliage turning plum color in winter. A variety to	he.		
highly recommended.			
6-7 feet	4.50	40.00	350.00
5-6 feet	3.50	32.50	309.00
4-5 feet	3.00	27.50	250.00
3-4 feet	2.50	22.59	200.00
Virginiana schotti (Schott J.) Compact columnar form w	2.00	17.50	150.00
bright green scale-like foliage.	th		
3½-4 feet	3 00	27.50	250.00
3-3½ feet	2.50	22.50	200.00
2½-3 feet	2.15	19.00	175.00
9-91/ foot	0.00	17.50	150.00
2-21/2 feet	2.00	17.50	150.00
PINUS (Pine)		17.50	150.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr		17.50	150.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr  ing habit and compact growth.	ead-		
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches	ead-	22.50	200.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches	ead- 2.50 2.00	22.50 17.50	200.09 150.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches	ead- 2.50 2.00 1.60	22.50 17.50 14.00	200.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches Nigra (Austrian Pine) Dense growth, long needles, droug	ead- 2.50 2.00 1.60	22.50 17.50 14.00 stant.	200.09 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spring habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, drough 3-4 feet	ead- 2.50 2.00 1.60 at resis	22.50 17.50 14.00 stant. 20.00	200.09 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spring habit and compact growth.  18-24 inches 15-18 inches 12-15 inches Nigra (Austrian Pine) Dense growth, long needles, drough 3-4 feet 2-3 feet	ead- 2.50 2.00 1.60 at resis 2.25 1.75	22.50 17.50 14.00 stant.	200.09 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need	ead- 2.50 2.00 1.60 at resis 2.25 1.75 les.	22.50 17.50 14.00 stant. 20.00 15.00	200.09 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet	ead- 2.50 2.00 1.60 at resis 2.25 1.75 les. 4.50 4.00	22.50 17.50 14.00 stant. 20.00	200.09 150.00 125.00 175.00 135.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet	ead- 2.50 2.00 1.60 nt resis 2.25 1.75 les. 4.50 4.00	22.50 17.50 14.00 stant. 20.00 15.00	200.09 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet 3-4 feet	ead-  2.50  2.00  1.60  nt resis  2.25  1.75  les.  4.50  3.00  2.00	22.50 17.50 14.00 stant. 20.00 15.00 40.00 35.00 25.00 17.50	200.00 150.00 125.00 175.00 135.00 225.00 150.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet 3-4 feet 2-3 feet	ead- 2.50 2.00 1.60 at resis 2.25 1.75 les. 4.50 4.00 2.00 1.65	22.50 17.50 14.00 stant. 20.00 15.00 40.00 35.00 25.00	200.09 150.00 125.00 175.00 135.00  325.00 225.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet 3-4 feet 2-3 feet  Sylvestris (Scotch Pine) Grows rapidly, assumes picture	ead- 2.50 2.00 1.60 at resis 2.25 1.75 les. 4.50 4.00 2.00 1.65	22.50 17.50 14.00 stant. 20.00 15.00 40.00 35.00 25.00 17.50	200.00 150.00 125.00 175.00 135.00 225.00 150.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet 3-4 feet 2-3 feet  Sylvestris (Scotch Pine) Grows rapidly, assumes picture forms when mature.	ead-  2.50 2.00 1.60 at resis 2.25 1.75 les. 4.50 4.00 2.00 2.00 1.65 sque	22.50 17.50 14.00 stant. 20.00 15.00 40.00 35.00 25.00 17.50 14.00	200.09 150.00 125.00 175.00 135.00 225.00 150.00 125.00
PINUS (Pine)  Montana mughus (Mugho Pine) A dwarf pine of low spr ing habit and compact growth.  18-24 inches 15-18 inches 12-15 inches  Nigra (Austrian Pine) Dense growth, long needles, droug 3-4 feet 2-3 feet  Ponderosa (Western Yellow Pine) Long light green need 6-8 feet 5-6 feet 4-5 feet 3-4 feet 2-3 feet  Sylvestris (Scotch Pine) Grows rapidly, assumes picture forms when mature. 6-8 feet	ead- 2.50 2.00 1.60 at resis 2.25 1.75 les. 4.50 3.00 2.00 1.65 sque	22.50 17.50 14.00 stant. 20.00 15.00 40.00 35.00 25.00 17.50 14.00	200.00 150.00 125.00 175.00 135.00  325.00 225.00 150.00 125.00
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THUJA (Continued)	Each	Per10	Per100
Aurea nana (Berckman's Golden A. V.) Semi-dwarf oval shaped tree with golden foliage.	-		
2-2½ feet	2.00	17.50	150.00
18-24 inches		11.50	100.06
15-18 inches	1.00	8.50	75.00
Aurea nana (Dwarf Berckman's Golden A. V.) Broader as	nd mor	e comp	act.
18-24 inches	_ 1.75		
15-18 inches	1.60	14.00	125.00
12-15 inches	1.25	11.50	100.00
Bonita, Dark green foliage. Dwarf globe shaped.			
18-24 inches	1.60	14.00	125.00
15-18 inches	1.25	11.50	100.00
Excelsa. Dark green foliage, hardy, best oriental type.			
4-5 feet	_ 3.00	25.00	
3-4 feet	2.00	17.50	150.00
2-3 feet	_ 1.50	13.50	125.00
18-24 inches	1.00	8.50	75.00
15-18 inches	.75	6.00	50.00
Holman. Very fine foliage. Compact habit of growth. M. an excellent formal hedge.	[akes		
2½-3 feet	2.50	22,50	200,00
2-2½ feet		17.50	150.00
18-24 inches	_ 1.60	14.00	125.00

## **BROAD-LEAVED EVERGREENS**

EUONYMUS patens (Spreading Euonymus) Large bright glossygreen leaves on spreading and ascending branches. Useful for massing or for trimming into low hedges for formal specimens

formal specimens.			
Add 1	or		
В. &	B. Each	Per10	Per100
2½-3 feet40	.85	7.00	60.30
2-2½ feet30	.70	5.50	45.00
18-24 inches25	.50	4.00	35.00
15-18 inches25	.40	3.00	25.00
LONICERA GOLDFLAME (See page 1)			
MAHONIA aquifolium (Oregon Hollygrape) Low growing	com-		
pact shrub with holly-like leaves which turn br	illiant		
colors in autumn. Bright yellow flowers in spr	ing		
followed by grape-like clusters of black berries.			
2-3 feet	1.85	16.00	150.00
18-24 inches	1.60	14.00	125.00
15-18 inches	1.25	11.50	100.00
12-15 inches	1.00	8.50	75.00
PYRACANTHA COCCINEA (Firethorn)			
Broad spreading shrub with bright attractive for	liage.		
A profusion of white flowers in spring follower	d by		
persistent orange berries. The strain we are of	fering		
is winter-hardy here at Ottawa.			
Gallon cans	.75	6.00	50.00
4 inch pots		2.75	25.00
3 inch pots	.25	1.80	15.00
PYRACANTHA COCCINEA LALANDI			
Gallon cans	.75	6.00	50.00
4 inch pots	.35	2.75	25.00

## ROSES

## TEA AND HYBRID TEA ROSES

These are the so-called Everblooming Roses. Bloom more or less regularly throughout the summer. Require protection in the northern states.

Per10 Per100 No. 1, California-grown 45 00 No. 11/2, California-grown ----35.00

Ami Quinard. Tall, vigorous grower, profuse bloomer, crimson-maroon. Autumn. Vigorous grower, double, burnt orange, yellow and red. Betty Uprichard. Brilliant orange-carmine, pink inside, profuse bloomer. Caledonia. White, long buds, large, double, lasting blooms.

Catalonia. Orange-vermilion, double, cupped.

Chas. P. Kilham. Large, double, lasting, scarlet carmine, gold at base. Columbia. Long pointed bud, fragrant, deep pink.

Condesa de Sastago. Very popular, double two-toned, deep coppery pink inside, golden yellow reverse.

Cynthia. Color and form compares to Chas. P. Kilham but a more satisfactory plant, a very free bloomer.

Dame Edith Helen. Double, glowing pink, excellent shape.

Duquesa de Penaranda. Apricot-orange and pink, vigorous and profuse.

Edel. Ivory white blooms with a very pleasant fragrance.

Edith Nellie Perkins. Light cerise-pink, inside suffused gold, vigorous.

E. G. Hill. Double, lasting, deep scarlet, vigorous, upright, profuse.

Etoile de Hollande. Dark velvety red, large, fragrant, profuse bloomer.

Golden Dawn. Vigorous, very double, fragrant, sun-yellow.

Golden Rapture. Long lasting, beautiful buds, double, rich yellow, vigorous grower, long stems.

Grenoble. Profusion of long stemmed, beautiful shaped blooms of scarlet-crimson.

Hinrich Gaede. Bright vermilion, toned gold; good form and fragrant.

Joanna Hill. Double blooms of deep creamy yellow shaded bronzy pink. K. A. Viktoria. Ivory-white, pale lemon center, high centered, double.

Killarney Double White. Large, snowy white, intensely fragrant.

Lady Margaret Stewart. Large, double, rich yellow marked orange-red.

Leonard Barron. Buds pink and gold; full blooms buff pink, suffused gold.

Los Angeles. Long pointed buds, flame pink toned coral, golden base.

McGredy's Scarlet. Brilliant scarlet shaded rose pink, vigorous grower.

Margaret McGredy. Orange-scarlet, profuse, vigorous, bushy.

Mev. G. A. Van Rossem. Orange brown, fragrant, double blooms.

Miss Rowena Thom. Large flowers, bright pink, golden base. Mme. Jos. Perraud. Shell pink at edges, buff and orange in center.

Mme. Jules Bouche. White shaded light blush at center, vigorous.

Mrs . E. P. Thom. Large flowers of bright canary yellow.

Mrs. P. S. du Pont. Double, rich yellow, free flowering.

Pres. Herbert Hoover. Cerise-pink, flame scarlet and yellow.

Prince Felix. Very velvety, carmine-red, vigorous, profuse.

Radiance. Brilliant rose pink, America's most popular rose.

Red Radiance. Similar to Pink Radiance but deep rose pink, everblooming.

Roslyn. Deep golden-yellow with orange splashings on outside petals.

Rouge Mallerin. Double blooms of lasting deep red.

Soeur Therese. Pointed buds chrome-yellow, opening into rich daffodil-yellow.

Souv. de Claudius Pernet. Fadeless yellow, blooms freely.

Sunburst. Yellow suffused with orange at center, well shaped.

Sunkist. Coppery-orange sport of Joanna Hill with same good qualities.

Talisman. Bright apricot, gold and deep pink, very popular.

Victoria Harrington. Very large maroon-red blooms.

#### ROSES (Continued)

## POLYANTHA ROSES

Dwarf everblooming roses, especially desirable for bedding and edging. New Profits in Polyantha Roses: Sell your customers on the idea of filling their flower beds with polyantha roses instead of annual flowers, geraniums, or other bedding plants. They will bloom all season and do not require replacement every year.

plants. They will stoom an souson and do not require replacement eve	1 9 5 00	
No. 1, California-grownNo. 1½, California-grown	4.50	Per100 40.00 30.00
Cameo. Shell pink and salmon with a golden glow.		
Chatillon. Light salmon-pink; semi-double.		
Else Poulsen. Bright rose-pink flowers of good size, in clusters.		
Gloria Mundi. Orange scarlet, low grower.		
Karen Poulsen. Brilliant scarlet, single.		
Katharina Zeimet. Double pure white flowers, very fragrant.		
Lafayette. Fragrant, bright cherry-crimson.		
Mrs. R. M. Finch. Profuse bloomer, double blooms of rosy-pink.		
Sunshine. Small, full, golden orange changing to soft pink.		

## **CLIMBING ROSES**

No. 1, California-grown	Per100 40.00
Climbing American Beauty. Carmine, fine form, rich perfume.	
Dr. W. Van Fleet. Pale pink flowers, equal to best tea rose.	
Paul's Scarlet Climber. Intense scarlet, vigorous and free flowering	
Scorcher. Brilliant scarlet, semi-double flowers.	
Silver Moon. Silvery-white, yellow stamens, very large.	

## **VINES**

AMPELOPSIS (Ivy)	Per10 F	er100
Engelmanni. Clings to walls without support. Large five parted No. 1 Medium		14.00 10.00
Quinquefolia (Virginia Creeper) Five-parted leaves; bluish-black No. 1 Medium	1.70	14.00 10.00
Tricuspidata (Veitchi) Boston Ivy. Handsome, glossy-green foliag clings to brick, stone or stucco.	e;	
3 year, No. 1, 2-3 feet	3.50	30.00
2 year, No. 1, 18-24 inches 2 year, Medium, 12-18 inches		22.00 18.00
BITTERSWEET (Celastrus) Propagated from blooming plants.	2.00	10.00
American (C. scandens) Orange yellow berries, scarlet seeds.		
No. 1, fruiting strain		18.00
Medium, fruiting strain	1.70	14.00
Oriental (C. orbiculatus) Rapid grower, orange-yellow fruits		
No. 1		16.00
Medium	1.45	12.00
CHINA FLEECEVINE (See Polygonum)		

#### VINES (Continued)

CLEMATIS	Per10	Per10J
Jackmani, Large purple flowers, very showy		
No. 1	4.50	40.00
No. 1	3.50	30.00
DUTCHMANS PIPE (Aristolochia sipho)		00.00
2 year, No. 1, 2-3 feet	5.00	45,00
2 year, Medium, 18-24 inches	4.00	35.00
EUONYMUS		
Radicans (Wintercreeper) Evergreen vine, clings to brick		
or stone.		
3 inch pots 2 inch pots	1.80	15.00
		10.00
Radicans colorata (Redleaf Wintercreeper) Evergreen vine leaves tinged red in summer, turning to bronzy-red in winter. Grows rapidly and makes a good ground cover. Will cling to stone, brick or stucco.	ı	
18-24 inches	2.50	22.00
12-18 inches	2.10	18.00
Radicans vegetus (Large-leaf Wintercreeper) Large deep green leathery leaves, orange fruit.		
3 inch pots	2.10	18.00
HERERA HELLY (English law) Evengages foliage		
HEDERA HELIX (English Ivy) Evergreen foliage  Large leaf, 2 inch pots		7.00
Small leaf, 2 inch pots		7.00
HONEYSUCKLE (Lonicera)		
Goldflame (See page 1)		
Sempervirens magnifica (Dreer's Everblooming Honeysuckle New. Orange-scarlet trumpets; in bloom constantly; ha	rdy.	
2 year, No. 1	2.40	20.00
Tellmanniana. Enormous yellow trumpets, showy.  2 year, No. 1	2.90	25.00
POLYGONUM auberti (China Fleecevine) covered with masses (		
foamy white flowers in fall. Very rapid growth.	)[	
No. 1		28.00
Medium	2.40	20.01
VINCA (Padadala)		
VINCA (Periwinkle)  Minor, Evergreen ground cover, blue flowers, field grown	95	8.00
Minor, Bowles Variety. Larger leaves than V. Minor, 2 inch		10.00
WISTERIA		
Chinese Purple, blooming strain	0.40	00.00
No. 1 Medium	2.40	20.00 15.00
WISTERIA Floribunda Macrobotrys (Longcluster Wisteria.) The the new large-flowering Wisteria. 2 year grafted plan	ese are ts.	
	Each	Per10
No. 1		5.00
Medium No, 2		4.00 3.00
ATO: 4	+'10'	3.00
Issai. Blue Naga Noda. Lavender		
Issai. White Pennvalley Longcluste Kyushaku. Lavender Shiro Noda, White	r, Purple	
Murasaki Noda. Purple		

## HARDY PERENNIALS

Our perennial department is increasing in importance every year. The assortment we grow is one of the most complete in the Southwest and we are always on the alert for newer and better varieties to offer our customers. Learn to depend upon us for your perennial needs.

Perennials are best shipped by express because of their perishable nature.

	Per10	Per100
ACHILLEA (Milfoil or Yarrow)	rerio	Fe1100
Ageratum, Yellow. Sweet scented yellow flowers, 2'	95	8.00
Filipendula Parker's Yellow. Showy large yellow corymbs, 4'-	95	8.00
ACORUS calamus (Sweet Water Flag) Yellow flowers	95	8.00
ANCHUSA italica (Bugloss) For the hardy border and for cutting		40.00
Dropmore. Large gentian-blue flowers. 6 ft.	1.20	10.00
ANTHEMIS (Hardy Marguerite or Camomile)	1 00	10.00
Kelway. Daisy-like yellow blossoms produced all summer	1.20	10.00
ASCLEPIAS (Butterfly Weed) Tuberosa. Bright orange-scarlet, July-August, 3 ft,	1 90	10.00
	1.40	10.00
ASTERS, Hardy Perennial (Michaelmas Daisy) This assortment represents a careful selection of the best varieties.		
Climax White. Large pure white flowers	1.45	12.00
Mrs. F. W. Raynor, Rosy-red flowers. Good form	1.45	12.00
Queen Mary. Large dark sky-blue and frilled. One of the bes		
4 feet	1.45	12.00
ASTERS, Hardy Dwarf	- 45	48.00
Lilac Time. Lovely soft lilac flowers, of bushy habit. 12" Niobe. Dwarf compact habit with pure white flowers, 9"		12.00 12.00
	1.40	14.00
BELAMCANDA chinensis (Blackberry Lily or Leopard Flower) Orange spotted red, seed clusters resemble ripe blackberr	ing	
2 to 3 feet		8.00
BLEEDING HEART (See Dicentra)		
BUDDLEIA (Butterfly Bush or Summer Lilac) (See Shrubs)		
CAMPANULA (Bellflower)		
Carpatica (Carpathian Harebell) Clear dark blue flowers in com	-	
pact clusters on short stiff stems, all summer, fine for	r	
edging	1.20	10.00
CARNATION (See Dianthus Grenadin)		
CENTAUREA macrocephala. Large golden-yellow flowers. 31/2	ft95	8.00
CHRYSANTHEMUMS, Hardy (Chrysanthemum hortorum)		
Astrid (New) Single daisy-like flowers produced in great pro		
fusion. Shell-pink warmed with old gold rose tints an bright yellow center. Very hardy	1 20	15.00
Autumn Glow. Rosy crimson tinged with bronze, large		
Chief. Red with golden reverse, late mid-season,		
medium height	1.50	12.00
Daphne (Korean) Daphne-pink with sheen of lilac-rose,	1 50	40.00
golden stamens		
Dean Kay. Deep pink, resembling Pink Cushion, but much la		15.00
Early Bronze. Lively bronze-yellow. Late Aug. till frost		12.00
Excelsior. Bright yellow, strong grower, mid-October. Very		
double	1.45	12.00
Field of Snow. Pure white, profuse bloomer Indian. Brownish or coppery-red, shaggy form, late	1,40	12.00 $12.00$
Lilian Doty. Quilled petals, clear rose-pink pompon	1.45	12.00
Old Homestead. Very hardy, deep pink, profuse bloomer, 3'	1.45	12.00
Pink Cushion. Light pink flowers by the hundreds in mounds		
feet across		
Rodell Yellow. Button type, pure yellow, late mid-season Seminole. White, low, upright grower, very early. One of th	1.50	12.00
white chrysanthemums		12.00
White Cushion. Opens a delicate pink, turning pure white as		
flower develops	1.45	12.00
White Doty. White, tall, late-blooming	1.50	12.00

## HARDY PERENNIALS (Continued)

NEW ENGLISH CHRYSANTHEMING	Per10	Per10
NEW ENGLISH CHRYSANTHEMUMS. A new race of hardy chrysan themums that are considered superior to any of the old types All early blooming.	1-	
Alabaster. Very early white, large flowers sometimes 5 inch	S	
across, slightly incurved petals  Henry Sutcliffe. Deep golden yellow, with incurving petals, flow ers large, especially if disbudded; tall grower and one of the	7-	15.0
Nellie Richardson, Large flowers, shell-pink suffused salmon in	1.80	15.00
riger. Opens bright crimson, changing to bronze, and finally	1.80	15.00
coreopsis June until frost.	1.80	15.00
Double Sunburst. Striking golden-yellow flowers, double, of good size. 24-30 inches	1.90	10.03
DAISY (Chrysanthemum leucanthemum) Shasta Daisy	95	8.00
Alaska. Large pure white blooms on excellent stems. 2½' Diener's Double Shasta. Resemble giant white asters	.95	8.03 10.03
DELPHINIUM (Larkspur)		
Belladonna, Light blue, fine for cut flowers	1.20 $1.20$	10.00
DIANTHUS (Pinks, Carnations and Sweet Williams) Allwoodi alpinus Single and double flowers, mixed shades		2.00
Barbatus (Sweet William)		8.00
Newport Pink, Salmon rose-pink Scarlet Beauty, Rich deep scarlet	.95 .95	8.00
Deltoides (Maiden Pink)  Brilliant. Bright red, of creeping habit		8.00
Grenadin (Hardy Carnation) Double, very fragrant flowers		
Rose PinkScarlet	$1.20 \\ 1.20$	10.00
Plumarius (Grass Pinks) Single flowers of mixed shades with a pleasing spicy fragrance	.95	8.00
Rose Cushion. Forms a low dense cushion covered with bright pink flowers		
DICENTRA (Bleedingheart)	1.40	12.00
Spectabilis. The old-fashioned bleeding heart. Graceful racemes of pink heart-shaped flowers, 5 to 8 eye, whole roots	4,00	35.00
ECHINOPS ritro (Globe Thistle) Handsome silvery foliage: fine		
steel-blue flowers in round heads  FUNKIA or HOSTA (Plantainlily)	.95	8.00
Caerulea. Large round foliage; bell-shaped flowers, blue. July and August	4 90	40.00
Lancifolia. Pale lilac flowers, long narrow leaves	1.20 95	10.00
Subcordata Grandiflora, Large pure white, fragrant, lily-like		
flowers in August and September	1.20	20.00
GAILLARDIA (Blanketflower)  Burgundy (New) Shining wine-red flowers about 2½ inches acros		20.00
on long stiff stems, June till fall, 30"	1.20	10.00
Goblin. Dwarf, 12 to 15 in. Flowers red and yellow GOLDEN GLOW (See Rudbeckia)	1.20	10.00
GRASSES, Hardy Ornamental		
Erianthus ravennae (Plume Grass or Hardy Pampas) Grows 10 to	0.5	0.00
Eulalia gracilima. Very narrow leaves, 4 ft.	.95 .95	8.00 8.00
Eulalia Japonica. Broad leaves, 6 ft. Eulalia Japonica variegata. Long narrow leaves striped green,	.95	8.00
white, and often pink or vellow, 4 ft.	.95	8.00
Festuca glauca (Blue Festuc Grass) Dense tufts of dwarf blue grass for borders. 10 to 12 inches	.95	8.00
Pennisetum japonicum (Hardy Fountain Grass) Rich mahogany	.00	8.00
flower heads tipped with white produced in greatest pro- fusion. 3 ft.	.95	8.00
Pennisetum japonicum variegata. Similar to above but with striped leaves, 2½ feet	.95	8.00
	.00	0. 14

HARDY DEPENDIA	I S (Continued)
HARDY PERENNIA	Per10 Per100
GYPSOPHILA (Babysbreath)	
Oldhamiana. Erect grower, flowers mo	re than 1/4 inch across;
live shade of pink, darkens as flow Paniculata. Masses of tiny white flower	rer opens 1.20 10.00 ers 1.20 10.00
Repens rosea. Dwarf, trailing plant with	
pink flowers	1.20 10.00
Repens Bodgeri. Dwarf plant. Pure w	
cellent for cutting	1.50 12.00
HELIANTHUS (Hardy Sunflower) Multiflorus fl. pl. Clear yellow, double,	resembles small dablias
fine for cutting	
HEMEROCALLIS (Daylily)	
Fulva (Tawny Daylily) Coppery-orange	
Kwanso. Double-flowering, rich golden Middendorfi (Amur Daylily) Fragrant,	
May-June	
Thunbergi (Japanese Daylily) Sweet sce	ented yellow flowers 1.20 10.00
HERBS, CULINARY (See page 29)	
HOLLYHOCKS (Althea Rosea)	
Single, Mixed	
IRIS, germanica. Standard Varieties.	of the American Inic cociety
Figures in parenthesis are ratings Any of the following varieties	
Celeste (7.1) Pale azure-blue	Mrs. Horace Darwin (6.8) Snow-
Dalmatica (8.8) Lavender	white
Fairy, White shaded soft blue	Parc de Neuilly (8.1) Rich purple
Gertrude (6.5) Violet blue Herant (5.0) Bright blue	Plumeri (6.2) Coppery-rose Pocahontas (7.7) White, bordered
Ingeborg (7.7) Pure white	blue
Ivorine (7.3) White, gold markings	Prospero (8.5) Lavender and purple
Jacquesiana (8.0) Coppery-crimson	Purple Queen (7.4) Deep purple
Juniata (8.1) Clear blue Leota, Creamy-white	Rhein Nixe (8.4) Ivory and mauve Seminole (8.3) Violet-rose
Lohengrin (8.2) Cattleya-rose	Sweet Lavender (7.8) Lavender-
Maori King (6.1) Yellow and maroon	violet
Monsignor (8.4) Satiny-violet	Violacea grandiflora (8.0) Rich
Mother of Pearl (8.4) Lavender-blue	purple
IRIS kaempferi (Orchid-flowered Iris) Exc for cutting. Thrives best in moist	
lowing varieties, field grown plant	
	als firm, clear white with bright yellow
radiating from base along the midr	ib.
Hercule. Large, double, strong grower, description shaped center.	leep lilac blue, conspicuous yellow star-
	ink. The shade is hard to describe but
	is is definitely pink in appearance.
	ib at the base is yellow; large, showy,
Very good,	homens and Datala success Diagram
Mahogany. Double, large, purplish may	thogany-red. Petals crested. Blooms
	ls, 3 small petals). Deep orchid-pink
	es of petals slightly crinkled or creped;
	ompact, giving the flower a clear white
	able an orchid and should be excellent
for florist use.  Neptune. Single, reddish purple, self co	plored bright vellow base
Patrocle. Beautiful deep violet, single.	
	oduced by shading of velvety blue on
white.	
golden vellow at base of netals th	royal purple, self colored, brilliant ne yellow surrounded by distinctly blue
cast, petaloids small, double, solid	
IRIS sibirica (Siberian Iris) Bright purple	
markings; medium height. Blooms	
IRIS spuria (Best iris for cut flowers)	
Ochroleuca gigantea, (Yellowband Iris)	Large showy flowers on
long stems. Pure white standards	
white. Long lasting as a cut flow	ver 1.80 15.00

## HARDY PERENNIALS (Continued)

(		
LATHYRUS latifolius (Perennial Sweet Pea) Very hardy and showy	er10	Per100
Fink beauty, Spiendens Red, White Pearl, separate colors.	•	
z year plants	1.00	8.00
LIATRIS pycnostachya (Blazing Star or Kansas Gayfeather) Richly		
colored purple flowers, perfectly hardy. AugSept. 4'	.95	8.00
LILY OF THE VALLEY (Convallaria majalis) Dainty white bell-		
shaped flowers, with delightful fragrance. Pips	.25	2.00
LINUM perenne (Hardy Flax) Pale blue flowers, graceful stems	.95	8.00
LYCHNIS chalcedonia (Campion) Heads of vivid searlet flowers,		
in bloom nearly all summer. Showy border plant	.95	8.00
with striking rose colored flowers	0.5	
MALLOW MARVELS (Hibiscus) Rosemallow. Ours is the largest	.95	8.00
flowered improved strain. July, August. 4'		
Separate colors, RED, PINK, WHITE	.95	8.00
Mixed colors	.70	
OENOTHERA missouriensis (Evening Primrose) A low, spreading	.10	6.00
plant with ascending branches, large vellow flowers	95	8.00
PENISTEMON, GARNET (Beard Tonque) New, The only hardy		0.00
large-flowering red pentstemon. Blooms all summer	1.80	15.00

#### DIXIE PHLOX

If you live in the south and want to grow phlox, Dixie is "made to order" for you. It will withstand high temperatures and even thrives in dry weather. Dixie is a tall vigorous grower with large flower heads and foliage remarkably free from disease, the healthiest foliage in fact of any variety we grow. The color is bright orchid-pink, very showy. Our own introduction.

#### 1.20 per 10; 10.00 per 100

PHLOX divaricata (Wild Sweet William) Pinkish-blue flowers, 2" pots .95	8.00
PHLOX subulata (Moss Phlox) Creeping plants forming dense mats of foliage. Bloom in early spring.	
Lilac. Lavender-blue95	8.00
Moerneim. Deep pink 120	10.00
Pink. Rose-pink, one of the very best	8.00
PINKS (See Dianthus plumarius)	0.00
PLATYCODON (Balloonflower) Buds balloon-shaped. Blooms all	
summer.	
Grandiflorum. Blue95	8.00
Grandiflorum album. Early white95	8.00
Praecox gigantea. Early flowering blue, tall1.20	10.70
PYRETHRUM hybridum roseum (Painted Daisy) Blooms early and late.	10. 10
James Kelway, red1,20	10.00
RUDBECKIA (Coneflower)	10.00
Laciniata (Golden Glow) Masses of large, double, golden-yellow	
flowers in late summer; 6'95	8.00
SALVIA (Sage)	0.00
Pitcheri. Deep gentian-blue, very showy. Good for cutting95	8.00
SEDUM (Stonecrop) Suitable for the rockery, carpet-bedding, covering	0.90
of graves, etc.	
Acre (Goldmoss) Foliage green, flowers bright yellow, 2-3"95	8,00
, so the state of	7.90
Sieboldi. Round succulent, glaucous foliage, bright pink flowers in	
October. The loveliest of all sedums.	
2 inch pots1.20 10.	02
3 inch pots	
Spectabile (Showy Stonecrop) Broad, light green foliage and im-	
The state of the s	

.95

.95

.95

8.00

8.00

8.00

mense heads of rose colored flowers. 18" \_\_\_\_\_

Spectabile brilliant. Deeper color than Spectabile, 18"

Spectabile variegata. Leaves variegated yellow, 18" \_\_\_\_\_\_

HARDY PERENNIALS (Continued)	
Per10	Per100
STOKESIA laevis	
Blue Moon. (New) Large, light blue flowers on strong stiff stems.	
Blooms freely. The best stokesia1.80	15.00
SWEET WILLIAM (See Dianthus barbatus)	
TEUCRIUM chamaedrys (Germander) Glossy green foliage resembling	2.00
dwarf boxwood; may be clipped. Small plants95	8.00
THYME (Thymus serpyllum) Dwarf growing creeping perennial with	
fragrant foliage, lavender flowers95	8.00
TRITOMA (Red Hot Poker)	0.00
Hybrida. Orange-yellow, very showy. 30"95	8.00
VERONICA (Speedwell)	0.00
Longifolia Hybrid. Deep blue flowers on long compact spikes95	8.00
Longifolia subsessilis. Long compact spikes of deep blue flowers	40.00
in July and August. 2' 1.20	10.00
VINCA (Periwinkle)	0.00
Minor, Evergreen ground cover with blue flowers, 3" pots95	8.00
3 inch pots	8.00
2 inch pots80	7.00
Field-grown plants	8.00
Minor, Bowles Variety. Larger leaves than V. Minor. 2" pots 1.20 VIOLA odorata (Sweet Violet)	10.00
Russian Single. Sweet scented blue flowers in great profusion95	8.00

## **LILIES**

		Pe	er10	Per100
REGAL	LILY (	Royal Lily) Large trumpets, white suffused with pink		
	and ye	llow; fragrant, easy to grow.		
6-7	inches		1.45	12.00
5-6	inches		1.20	10.00
4-5	inches		.95	8.00

## LINING-OUT STOCK

## **SHRUBS**

ARALIA	Per100	Per1000
Spinosa (Devil's Walkingstick)		
6-10 inches	5.00	
DEUTZIA		
Scabra, Pride of Rochester		
6-12 inches	3.50	30.00
BERBERIS (Barberry)		
Thunbergi		
12-18 inches		30.00
9-12 inches		22.00
6-9 inches	2.00	16.00
CORNUS (Dogwood)		
Paniculata (Racemosus) (Gray Dogwood)		
18-24 inches		35.00
12-18 inches		25.00
6-12 inches	2.50	20.00
CYDONIA (Quince)		
Japonica (Flowering-Quince)		
18-24 inches (cutting-grown)		50.00
12-18 inches (cutting-grown)		35.0 <b>0</b>
6-12 inches	3.00	25.00
HYPERICUM (St.Johnswort)		
Aureum (Golden St. Johnswort)		
12-18 inches	4.00	35.00
KOLKWITZIA		
Amabilis (Beauty-Bush)		
6-12 inches, transplants	8.00	

## LINING-OUT STOCK (Continued)

#### SHRUBS (Continued)

LIGUSTRUM (Privet)	D 400	~
Amurense (Amur Privet)	Per100	Per1000
6-12 inches	3.00	25.00
Ovalifolium (California Privet)		20.00
6-12 inches	2.50	20.00
Regelianum (Regel's Privet)		
10-15 inches	7.50	60.00
RHAMNUS	5.00	40.00
Cathartica		
2-3 feet	4.00	35.00
18-24 inches	3.00	25.00
RHUS (Sumac)		
Aromatica (Fragrant Sumac)		
18-24 inches	4.50	40.00
12-18 inchesSPIREA	3.50	30.00
Anthony Waterer		
10-15 inches	5.00	45.00
6-10 inches		35.00
Arguta		
10-15 inches	3.50	30.00
Froebeli 10-15 inches		
TAMARIX	3.50	30.00
Africana		
6-12 inches	2.50	20.00
Hispida		_3.00
6-12 inches	3.00	25.00

## **EVERGREENS**

THUJA (Arborvitae)	Per100	Per1000
Orientalis (Chinese Arborvitae)	1 01100	1 011000
6-10 inches, seedlings	2.50	20.00
10-15 inches, seedlings	3.00	25.00
18-24 inches, transplants	20.00	175.00
15-18 inches, transplants	15.00	125.00
10-15 inches, transplants	12.00	100.00
6-12 inches, transplants	9.00	75.00
Orientalis, Aurea Nana (Berckmans' Golden A. V.)	0.00	15.00
6-10 inches	20.00	180,00
Orientalis, Bonita	0.00	100.00
6-10 inches	17.50	150.00
Orientalis, Excelsa	11.00	150.00
6-10 inches	17.50	150.00
EUONYMUS	11.00	150.00
Patens, (Spreading Euonymus)		
10-15 inches	1.40	12.00
6-10 inches		10.00
Radicans (Wintercreeper)	1.20	10.00
3 inch pots	17.50	150.00
2 inch pots		100.00
Radicans Vegetus (Largeleaf Wintercreeper)		100.00
3 inch pots	20.00	180.00
Radicans Colorata (Redleaf Wintercreeper)		100.00
10-15 inches	12.00	100.00
6-10 inches		70.00
MAHONIA	0.00	10.00
Aquifolium (Oregon Grape)		
10-15 inches, seedlings	0.00	75.00
6-10 inches, seedlings		50.00
PYRACANTHA (Firethorn)	0.00	50.00
Coccinea, A winter-hardy strain introduced by us.		
	15.00	125.00
2 inch pots	70.61	140.00

#### LINING-OUT STOCK (Continued)

## DECIDUOUS TREE SEEDLINGS

		Per100	Per1000
fr.	CHERRY, WILD BLACK (Prunus serotina)		
	3-4 feet	6.00	50.00
	2-3 feet		35.00
	18-24 inches		25.09
	12-18 inches	2.50	20.00
	ELM, CHINESE (Ulmus pumila)		
	6-8 feet	10.00	80.00
	5-6 feet	6.00	50.00
	4-5 feet	3.50	30.00
	3-4 feet	2.40	20.00
	2-3 feet	1.80	15.00
	HACKBERRY, (Celtis occidentalis)		
	3-4 feet	4.00	35.00
	2-5 feet	3.50	28.00
	18-24 inches	2.50	20.00
	12-18 inches		15.00
	LOCUST, BLACK (Robinia pseudoacacia)		
	12-18 inches	1.00	8.00
	6-12 inches		5.00
	MAPLE, SILVER LEAF OR SOFT (Acer dasycarpum) 6-8 feet	0.50	80.00
			50.00
	* * * * * * * * * * * * * * * * * * * *		35.00
	3-4 feet		22.00
	2-3 feet		16.99
	18-24 inches		10.00
	12-18 inches	.80	7.00
	MULBERRY, RUSSIAN (Morus alba tatarica)		
	3-4 feet		25.00
	2-3 feet	2.50	20.00
	OAK, PIN (Quercus palustris)		
	3-4 feet		
	2-3 feet	8.50	70.00
	18-24 inches		50.00
	12-18 inches		35.00
	6-12 inches	2.50	20.90
	OAK, RED (Quercus rubra)		
	3-4 feet	10.00	
	2-3 feet	8.50	70.00
	18-24 inches	6.00	50.09
	12-18 inches	4.00	35.00
	OLIVE, RUSSIAN (Elaeagnus angustifolia)		
	6-12 inches	1.20	10.00
	OSAGE ORANGE (Maclura pomifera)		
	2-3 feet	2.00	16,00
	18-24 inches		10.00
	12-18 inches	.80	7.00

## FRUIT TREES

Fruit trees are very scarce because of decreased production and increased demand. We are so nearly sold out we are not listing any. If you are interested in fruit trees we will be glad to send you a list of what is still available.

## SMALL FRUITS

## GRAPES

OILAI ES		
Caco. Large, red, high quality, hardy, prolific, early	Per10	Per100
1 year, No. 1	1.50	12.00
1 year, No. 1	1.80	15.00 10.00
1 year No. 1	1 50	
Niagara. Large, yellowish green, midseason  1 year, No. 1  Worden Large dark purplish block cooks and the second s	1.00	12.00
		10.00
2 year, No. 1	1.80 1.20	15.00 10.00
		20.00
Cherry Dark red early large harmy good analytic	70 10	D 400
Cherry. Dark red, early, large berry, good quality  1 year, No. 1	Perio	Per100 12.00
Fays Prolific. Dark red, early, midseason, large, very good 1 year, No. 1		
Wilder. Dark red, late, good quality, very productive 1 year, No. 1	1.50	12.00
1 year, No. 1	1.50	12.00
RASPBERRIES		
	Per100	Per1000
Chief. (New) Early, large, red; No. 1 suckers	4.50	40.00
Indian Summer (New) Red everbearing raspberry. No. 1 suckers	5.00	45.00
Latham. Red, very large, long season; No. 1 suckers	4.50	49.00
Sunrise. (New) Red, very early, high quality, No. 1 suckers Washington. (New) Red, midseason, good quality, prolific, hardy	5.00	50.00
St. Regis. Bright red, long fruiting season, No. 1 suckers	4.00	$35.00 \\ 35.00$
BLACKBERRIES		
DUACKDEIGHES	Per100	Parinon
Early Harvest. Very early, long season, No. 1	3.50	30.00
Dallas. Early midseason, large, sweet. No. 1	3.00	25.00
Dallas, No. 2	2.00	18.00
DEWBERRIES		
Lucretia, Early midseason, vigorous and productive; No. 1 tips	3.00	25.00
and productive, two. I tips	0.00	29.09
GARDEN ROOTS		
	Darina	Per1000
HORSERADISH, White Bohemian		
Root cuttingsCrowns [ ]	2.50	20.00
GARDEN SAGE, frame-grown plants	2 0.00	50.00
, rand grown plants	0.00	***************************************
HERBS, CULINARY		
TILINDO, COLITATAN		
HOARHOUND (Marrubium vulgare) Dried leaves used for tea, fresh	Per10	Per100
leaves for candy	1.50	
infused in cooling drinks	1.00	8.00
SAGE (Salvia officinatis) Gray-green crinkled foliage. Popular seasoning	1.00	8.00
SPEARMINT (Mentha spicata) Fresh leaves used to flavor sauces		
and iced drinks	1.00	8,00

# VELVET GRASS

## A Beautiful New Lawn Grass!!



Velvet grass two months after planting in our nursery

- Has the density of Bermuda Grass and the beauty of Blue grass.
- Drought resistant and likes hot weather. Chokes out dandelions and other weeds.
- Rapid growing, giving complete coverage the same season it is planted.
- Dense turf of dark green. The foliage is very fine.
- Hardy in Kansas the past eight years.
   Was not injured by the November 1940 freeze
- Recommended only for locations that receive considerable sunlight.

Planting-time—should not be planted until warm weather, usually after May 1st.

Plant as you would Bermuda, with stolons in rows or in sod squares, (plugs). Water well until established. Clean-cultivate ground until covered with grass. Mow frequently and fairly short.

One square yard of sod is sufficient to plant from 300 to 400 square feet of lawn, depending upon how thick you want to plant. (We will remove the soil before shipping if you prefer.)

1 to 5 yards	3.00	per	vard
5 to 10 yards	2.50	",,	"
10 yards and up	2.00	"	"

Orders for less than 1 square yard will be invoiced at 50c per square foot.

# Our New Butterfly Bush Floralart

TRADE MARK

The outstanding character stic of this new Butterfly Bush is the fullness of the bloom. The flower spikes of most varieties of Butterfly Bush start blooming at the base and open progressively until they bloom out at the tip. By this time, the flowers at the base have faded so that at no one time is the flower spike in full bloom. FLORALART blooms over the entire spike at the same time and the spike is almost as broad at the top as at the base. These characteristics make FLORALART of outstanding merit for florists use, as well as for garden and home decoration. The color is a clear rose-purple and the flower sprays, even on young plants, are often a foot or more in length. The plants are strong growers.

	Per10	Per100
No. 1	2.40	20.00
Medium	1.80	15.00
No. 2	1.20	10.09

## Planting for Post-War Business

No one knows when the war will end—we all hope soon. But that it will end, and end victoriously for the United Nations appears certain now.

Post-war planning is the order of the day. All forward-looking business men are working out definite plans for the development of their business to meet civilian demands. There is every indication that the nursery business will become greater than ever. Real estate experts predict that hundreds of thousands of new homes will be required after the war, thus creating an enormous new market for nursery stock. The nurseryman who is ready to supply this demand will profit handsomely.

Have you made your plans? Have you kept up your production or has your stock run down like that of so many other nurserymen? Now is the time to begin building it back with increased plantings. On pages 26, 27 and 28 of this catalog you will find a list of lining out stock. Look it over now and place your order today for what you need.

## Terms and Conditions of Sale

#### TERMS AND CONDITIONS

All accounts due first of second month following date of invoice. 2% discount for payment in ten days from date of invoice.

C. O. D. Orders must be accompanied by one-fourth cash.

Packing will be charged at cost on all orders except bulk truck or car shipments.

3% discount is allowed for cash before shipment. charged at cost.

6% interest charged on past due accounts.

PRICES in this list cancel all previously published prices and are subject change without notice. Order in multiples of 10 of a variety and grade. The prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs

300 or more @ 1000 rate (where published).

30 to 300 @ 100 rate.

10 to 30 @ 10 rate.

Under 10 @ 20% above 10 rate.

All grades and varieties in any one class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings:

300 of same variety and grade @ 1000 rates. Under 300 of same variety and grade @ 100 rates.

Evergreens, B. & B.

30 trees (any assortment) @ 100 rate. 5 trees (any assortment) @ 10 rate. Less than 5 trees @ each rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed 'at 20%

above the 10 rate.

BOXES will be charged at cost, (See schedule of boxing charges below) BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING-Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and the Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

NON-WARRANTY-We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS-All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

## Standard Boxing Charges

30x30x12\$5.75	24x24x10\$4.50	20x20x8\$3.25
30x30x10 5.00	24x24x8 4.00	20x20x6 2.75
30x30x8 4.50	24x24x6 3.25	16x16x10 3.00
24x30x10 4.75	20x20x12 4.50	16x16x8 2.50
24x24x12 5.25	20x20x10 3.50	16x16x6 2.25

## Corrudated Roves

		Corragance		
24x15x18\$	.50	23x11½x7½\$ .3	30	17½x4½x7½\$ .20
23x161/2x71/2	.35	13½x11½x92	25	

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